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APPLICATION NO. FILING DATE		ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/708,944	09/708,944 11/08/2000		Robert E. Dvorak	BLFR 1000-1	3032
22470	7590	01/14/2004		EXAMINER	
		& WOLFELD LLF	JEANTY, ROMAIN		
P O BOX 366 HALF MOON BAY, C.		A 94019		ART UNIT	PAPER NUMBER
TIME MOC	,,, D.111, C	,,		3623	

DATE MAILED: 01/14/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	_		12						
	,	Application No.	A cant(s)						
Office Action Summary		09/708,944	DVORAK, ROBERT E.						
		Examiner	Art Unit						
		Romain Jeanty	3623						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status									
1)⊠	Responsive to communication(s) filed on <u>08 No</u>	<u>ovember 2000</u> .							
2a)□	This action is <b>FINAL</b> . 2b) This	action is non-final.							
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
4)⊠	Claim(s) 1-111 is/are pending in the application	1.							
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	• • • • • • • • • • • • • • • • • • • •								
· · · · · · · · · · · · · · · · · · ·	Claim(s) is/are rejected.								
	Claim(s) is/are objected to.	ologian requirement							
	Claim(s) <u>1-111</u> are subject to restriction and/or	election requirement.							
	ion Papers								
9) The specification is objected to by the Examiner.									
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority under 35 U.S.C. §§ 119 and 120									
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
<ul> <li>a) All b) Some * c) None of: <ol> <li>Certified copies of the priority documents have been received.</li> <li>Certified copies of the priority documents have been received in Application No</li> <li>Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> <li>Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet.</li> <li>The translation of the foreign language provisional application has been received.</li> <li>Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.</li> </ul>									
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413) Paper No(s)									
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informa	ry (PTO-413) Paper No(s) I Patent Application (PTO-152)						

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## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-33, drawn to a computer-implemented method for adjusting a reference selling profile for a reference product, classified in class 705, subclass 10.

    Claims 65-75, drawn to a computer-implemented method for generating a projected sales profile for a particular product, classified in class 705, subclass 10.

    Claims 76-85, drawn to a computer-implemented method of revising a plurality of location distribution shares for a particular product, taking into account planned promotions of the particular product, classified in class 705, subclass 10.
  - II. Claims 86-103, drawn to a computer-implemented method for calculating quantities for distribution of a particular product to a plurality of locations, classified in class 705, subclass 28.
    - Claims 34-64, drawn to a computer-implemented method for setting location distribution shares, classified in class 705, subclass 28.
  - IIII. Claims 104-111, drawn to a computer-implemented method for selecting markdowns for a product, classified in class 705, subclass 10.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I, II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be

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separately usable. In the instant case, invention III has separate utility such as selecting a plurality of combinations of markdown dates and markdown percentages. See MPEP § 806.05(d). Because these inventions are distinct for the reasons given above and the search required for Group I and II is not required for Group III, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

## Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed Romain Jeanty whose telephone number is (703) 308-9585. The examiner can normally be reached Monday-Thursday from 7:30 am to 6:00 pm. If attempts to reach the examiner are not successful, the examiner's supervisor, Tariq R Hafiz can be reached at (703) 305-9643.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the group receptionist whose telephone number is (703) 308-1113.

Any response to this action should be mailed to:

Commissioner for Patents

P.O. Box 1450, Alexandria, VA 22313-1450

or faxed to: (703) 305-7687

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Hand delivered responses should be brought to Crystal Park 5, 2451 Crystal Drive, Arlington VA, Seventh floor receptionist.

Patent Examiner

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January 11, 2004